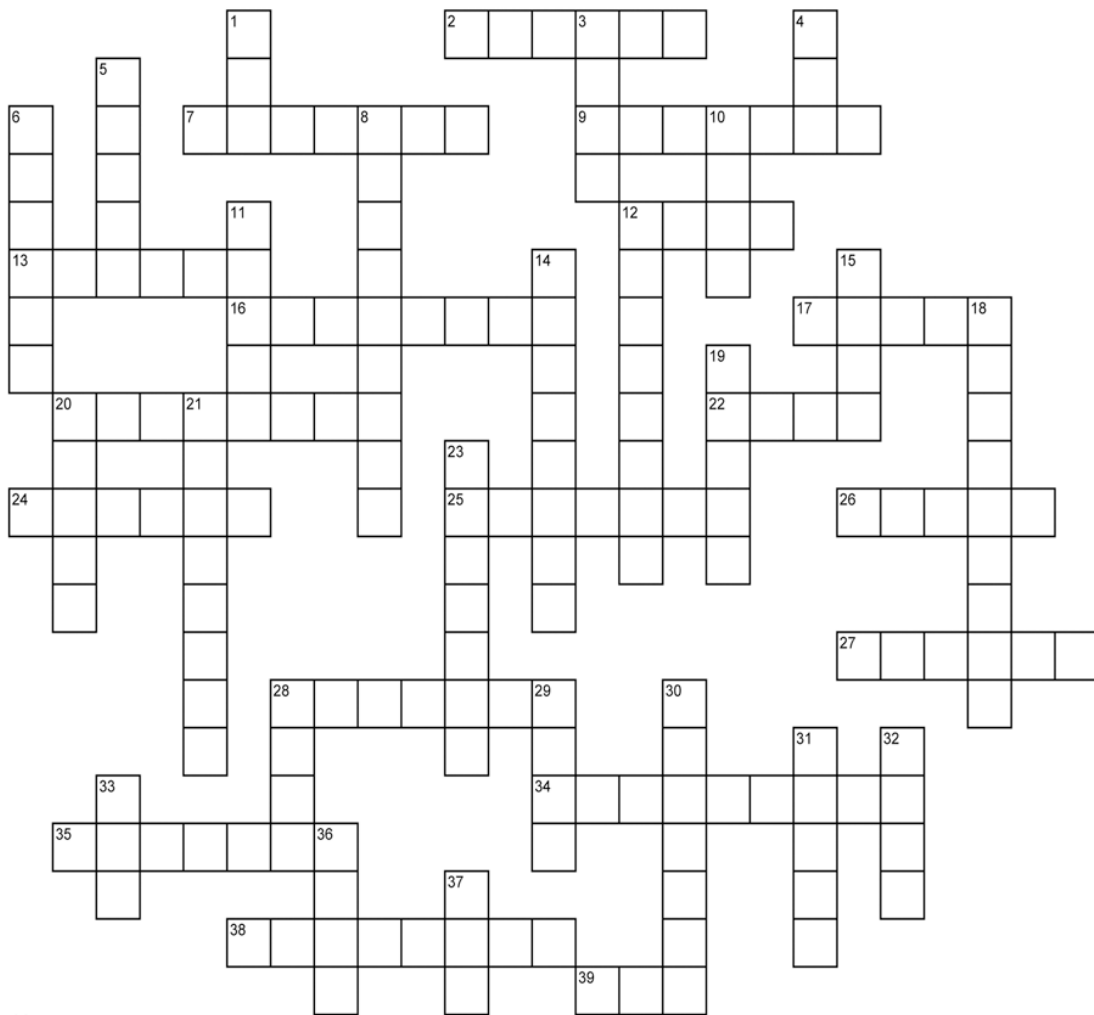


**Crossword Puzzle for December 2012**



**ACROSS**

- 2 The Stgw57/Stw57 used a \_\_\_-block action
- 7 SCAR; Special operations Combat \_\_\_ Rifle
- 9 In 1966 the FN CAL (Carabine Automatique Legere), or Light Automatic \_\_\_ was introduced
- 12 During the war, BAR's were manufactured jointly by \_\_\_, Winchester, and Marlin-Rockwell
- 13 The Chinese 11mm submachine gun Type 36 is a copy of the M3A1; commonly known as the \_\_\_ gun
- 16 Special versions of the M3A1 submachine gun used in clandestine operations only, came fitted with an integral \_\_\_
- 17 SR-556; Sturm \_\_\_ 5.56mm semi-automatic rifle
- 20 John Browning received over 120 U.S. and foreign patents for over 80 different \_\_\_
- 22 CIA-Century International \_\_\_
- 24 The C93 Pistol has a \_\_\_ chamber for cycling both 62 grain and 55 grain ammo
- 25 FNC launches grenades using blank ammunition and this flip-up, combination grenade sight/gas valve known as an \_\_\_
- 26 Earlier imports of the PSL were called Romanian Avtomat Kalashnikov 3, or the shorter version; the \_\_\_-3
- 27 The standard FAMAS rifle adopted by the \_\_\_ Army is often called "Le Clarion" by the soldiers
- 28 the STGW57 came with an integral muzzle-break, grenade launcher, and \_\_\_

- 34 FN is short for Fabrique \_\_\_
- 35 The BAR was originally designed to be used by infantrymen slung over the shoulder and fired from the hip- also known as \_\_\_ fire
- 38 The Romanian PSL Rifle receivers are stamped with FPK \_\_\_
- 39 Browning Machine Rifle (abbr)

**DOWN**

- 1 The \_\_\_ system on the SR556 AR is adjustable in four positions; 0-3
- 3 Rather than a rotating bolt, the C93 Pistol operates using a roller \_\_\_ bolt system
- 4 Short for Winchester
- 5 The M1917 .30 cal Browning machine gun had a serious flaw in design; attachment of the bottom \_\_\_ to the side
- 6 The MG42 did not have \_\_\_ shot capacity, but did have one of the fastest rates of fire; 1200-1800 rounds per minute
- 8 For the Germans, the MG34 and MG42 were considered an all purpose \_\_\_ machine gun
- 10 The gas-operated FNC fires from a closed \_\_\_
- 11 CZ- \_\_\_ Zbrojovka
- 12 France requested 15,000 BAR automatic rifles to replace their \_\_\_ machine rifle which was deemed unreliable
- 14 In 1888, this man came up with the idea of harnessing the propellant gas from a rifle's

- muzzle to cycle a gun's action (last name)
- 15 TGI-Tennessee \_\_\_ Int'l
- 18 WRAC-Winchester \_\_\_ Arms Company
- 19 In 1917 Brownings demonstrated his BAR and this \_\_\_-cooled automatic gun, which later became known as the M1917 machine gun
- 20 The Browning Automatic Rifle was capable of either semi- or \_\_\_-automatic fire
- 21 In the BAR's final design, Winchester made corrections to this pattern from straight up to right side
- 23 Automatic Rifles are also called \_\_\_ Rifles
- 28 The CZ 805 \_\_\_ A2 carbine is a shorter barrel compact version of the modular CZ 805 \_\_\_ A1 assault rifle
- 29 The Maschinengewehr 34; MG34, was used as an infantry machine gun, and as a \_\_\_ and aircraft defensive weapon
- 30 The primary difference between the C93 and the H&K 93 is the \_\_\_ group, the C93 used a Navy \_\_\_ group
- 31 Fusil d'Assaut de la Manufacture d'Armes de St-Etienne (abbr)
- 32 Direction des Etudes et Fabrications d'Armement (abbr)
- 33 Browning Automatic Rifle (abbr)
- 36 Groupement des Industries de l'Armée de Terre (abbr)
- 37 Fabrique Nationale Carabine (abbr)